



USER MANUAL

Prepared for The Belinda Stronach Foundation
– School Mapping Site

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1. Introduction to the Belinda Stronach Foundation's school mapping site

a. Purpose of the site

This site is developed to assist the Belinda Stronach Foundation share information with and communicate with Aboriginal children in all grades. It consists an on-line database that stores information on schools that Aboriginal people attend in provinces, territories and in First Nations communities. It also includes a managed website which uses a map to shows the school information and can be visited by public.

b. How to reach the site

Below lists the information about how to reach the site by both public users and administrators:

Site Title: ABORIGINAL POPULATED SCHOOLS IN CANADA

Public User site's URL: <http://www.leclairinfo.com/aboschool/>

Administrator's site's URL: <http://www.leclairinfo.com/aboschool/admin>

Administrator's site login credential:

User: admin

Password: siteadmin123!

2. Site Features

a. The public site features the following functions:

- A web site to display single or multiple school information on web map. Information of a school may include: School name, Address, Postal Code, Position information in longitude and latitude (if applied), and school picture (if available). It will also include the number of students enrolled and the level of connectivity (if available).
- A navigation system to browse schools by province, region / district, grade and Aboriginal specific;
- A search function to search school by title.

b. The administrator's site provides the following functions:

- A password protected administration site to browse / search schools, add a new school, modify existing school information and delete closed ones.
- Print selected or all schools' information
- Import / Export schools' information

3. Using the public site

The home page of the public site is shown in Figure 1:

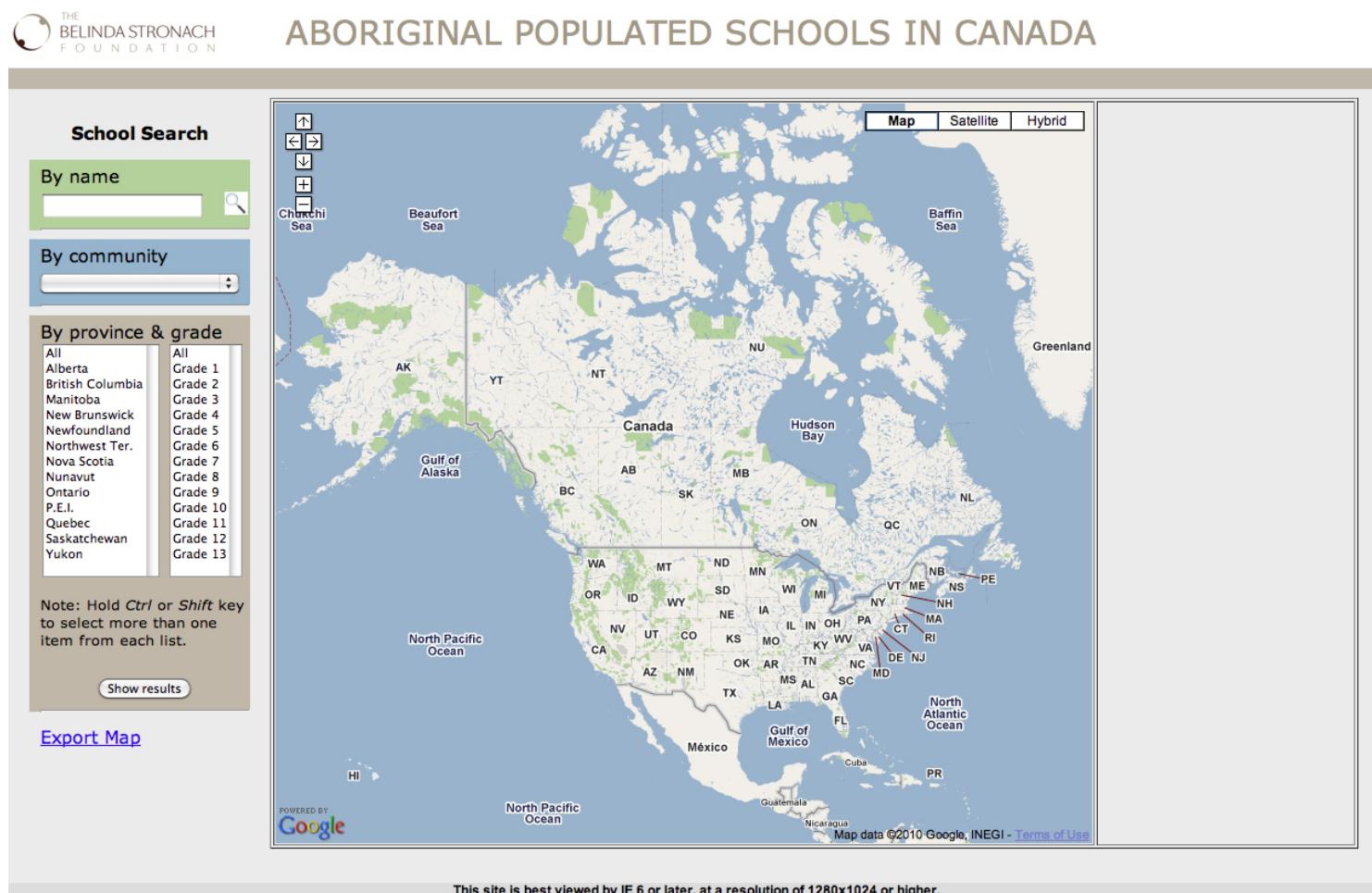


Figure 1: Home Page

The left panel has placeholders for users to input keyword and perform certain actions. The middle panel contains with a map, which will show marks to represent selected schools. The right panel will report the list of schools that are searched by a user. From the home page, a user can perform following actions:

- Search schools by name
- Search schools by community
- Search schools by province and grade
- Export current schools' information
- Using Google map with schools marked

The detailed instructions about each action are listed below.

a. Search schools by name

A user can type few letters in the “By name” textbox and click search icon. A list of schools whose name contain the letters will show up at the right panel and the map in the middle will be marked as well, see Figure 2.

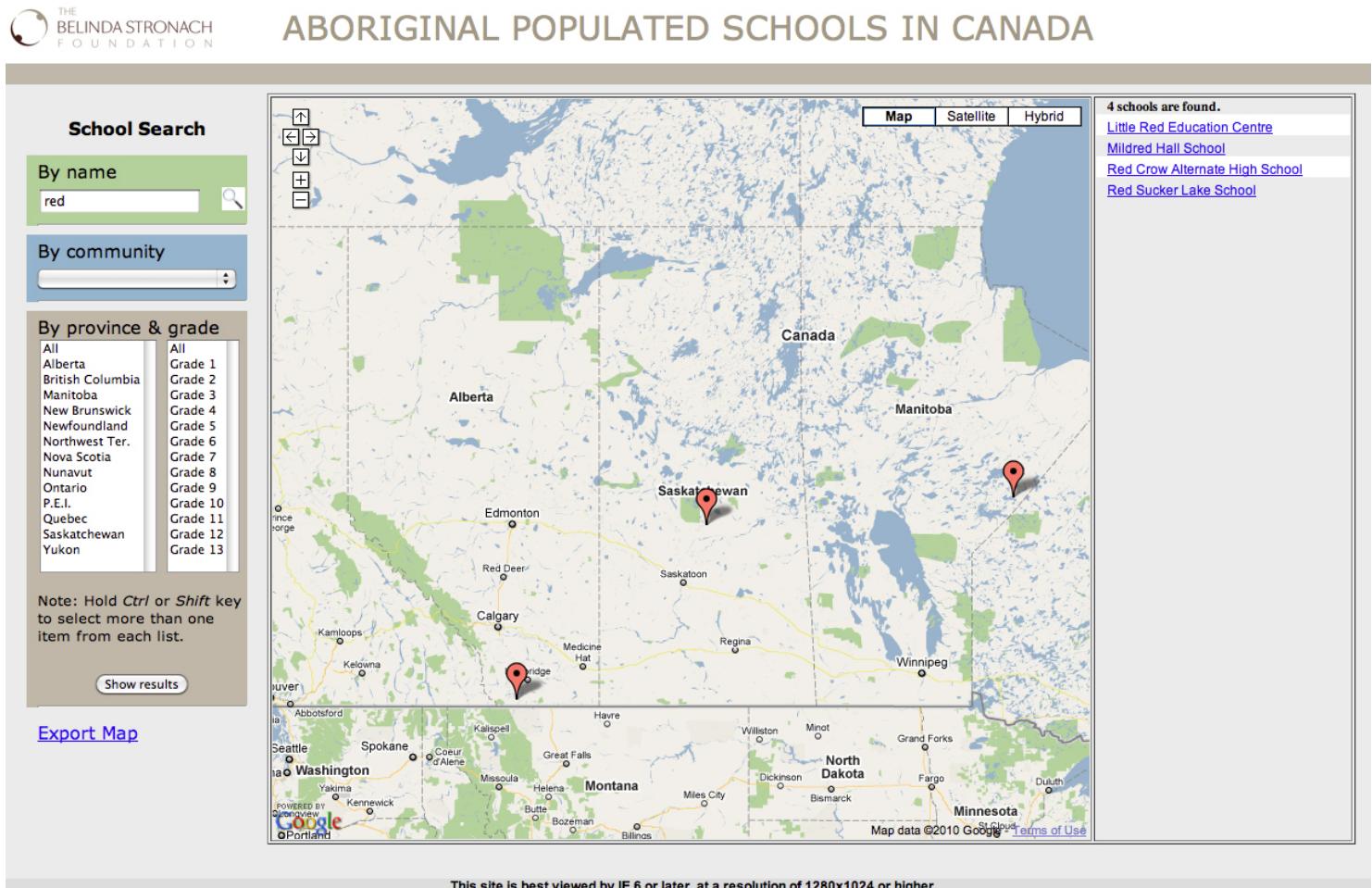


Figure 2: Search schools by name

b. Search schools by community

A user can also search schools by particular community. To do this, a user can click on the dropdown list under "By community". As soon as the selected community change, the schools that belong to the community will show up in both middle and right panel, see Figure 3.



Figure 3: Search by community

c. Search schools by province and grade

A user can also search the combination of province and grade. To do that, a user can select one or more province from the left of the “By province & grade” list and one or more grade from the right list and then click on “Show results” button. The result schools list will show, as in Figure 4.

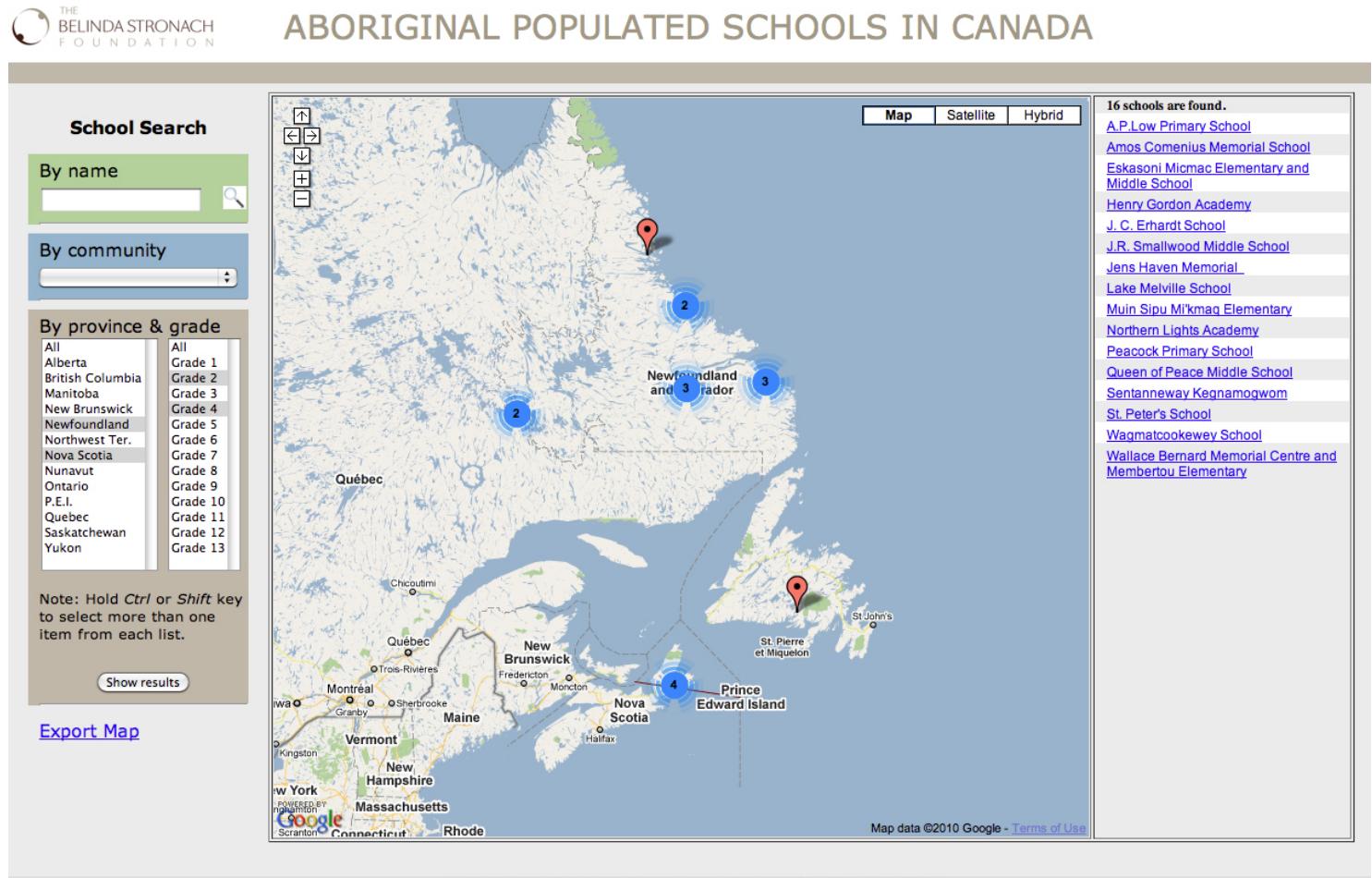


Figure 4: Search by provinces and grades

d. Export current schools' information

After a user searched for a list of schools, he / she can export the map by click the “Export Map” link. It will then open a new window as in Figure 5.

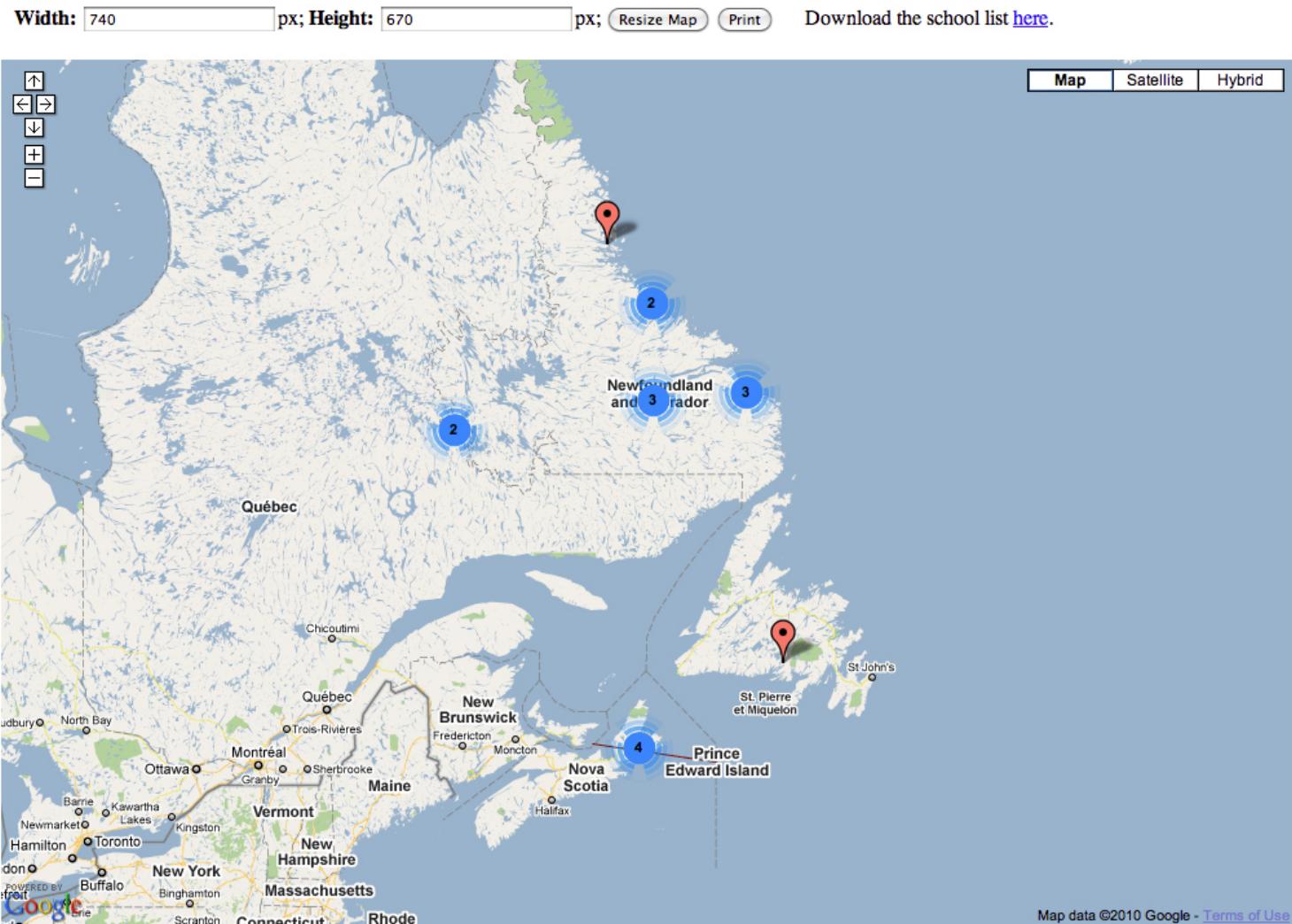


Figure 5: Export Map

From this new window by clicking “here” link, a user can download a spreadsheet that contains the information of all selected schools.

A user can also adjust the map size by inputting different values in the “Width” and “Height” fields and click “Resize Map” button. After the map is redrawn, it can be printed by click on the “Print” button.

e. Using Google map with schools marked

The middle panel contains a map powered by Google. In addition to the standard functions the Google provides, the map is marked by multiple icons. Some represent one school's location and others represent multiple schools that are located at the same place, as in Figure 6.

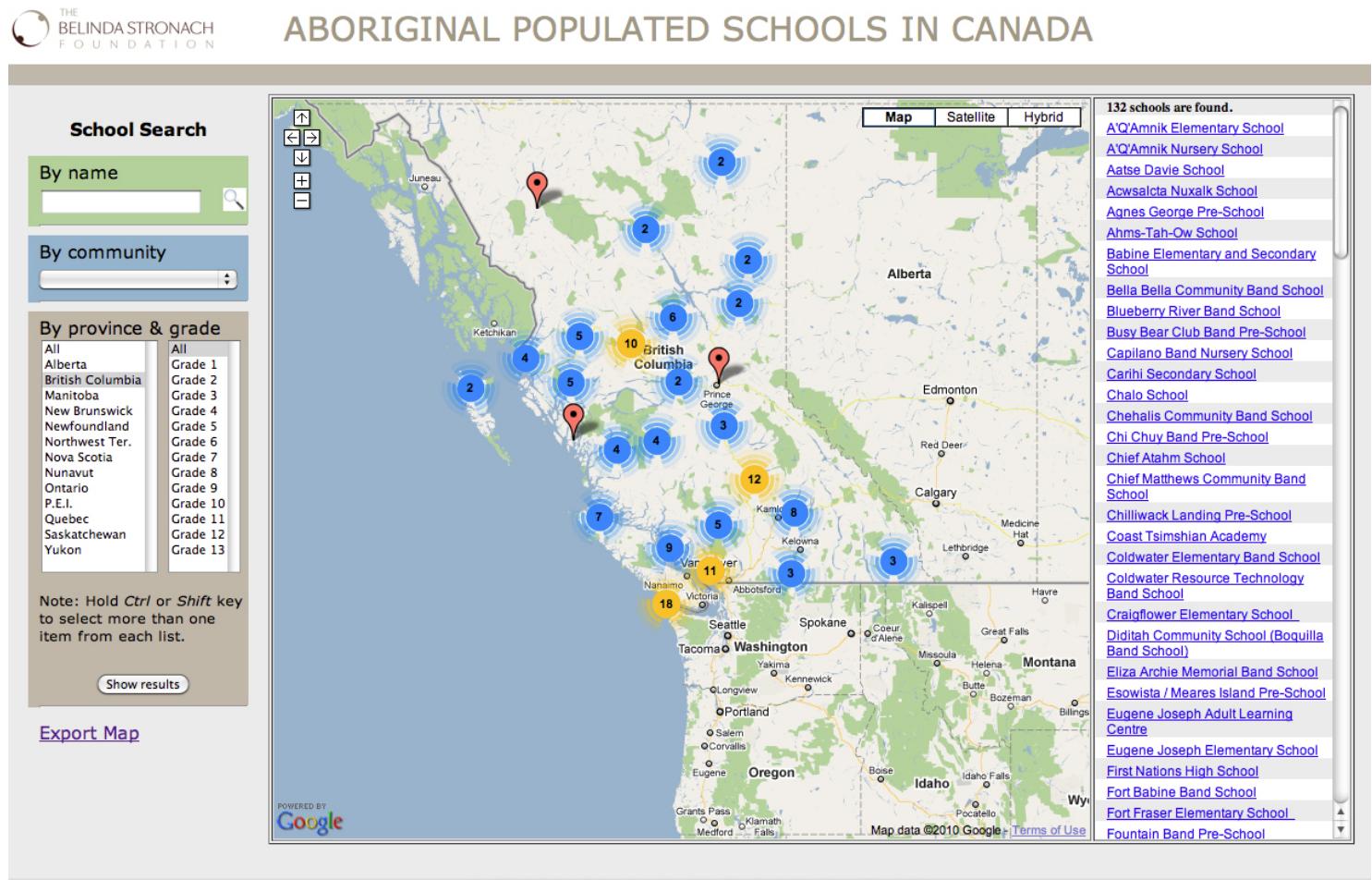


Figure 6: Map with school markers

In which, : represents Single school. Click one will show detailed information about the school.



: Multiple but less than 10 schools is too close to be separately marked



: Multiple more less 100 schools are too close to be separately marked



: Multiple more less 100 schools are too close to be separately marked

4. Using the administrator's site

The login page of the administrator's site is shown in Figure 7.

The screenshot shows a web-based login interface. At the top, there is a grey header bar with the word "Login" on the left. Below it, the main title "ABORIGINAL POPULATED SCHOOLS IN CANADA" is displayed in large, bold, black capital letters. Underneath the title is a blue rectangular box labeled "Login". Inside this box, there are two input fields: one for "Username" and one for "Password". Below these fields is a checkbox labeled "Remember Password". At the bottom right of the blue box is a blue "Submit" button. The entire interface is set against a white background.

Figure 7: Admin site - Login page

After login, an administrator can perform the following actions:

- Browsing existing schools' information by page
- After login,
- Searching schools
- Advanced searching
- Adding a new school
- Inline-adding a new school
- Updating a existing school
- Deleting a existing school
- Import more schools
- Export all schools
- Export selected school's information
- Print selected school's information
- Print the information of the schools that are listed on the current page
- Print the information of all schools

The detailed instructions about each action are listed below.

a. Browsing existing schools' information by page

After login, the home page looks like Figure 8.

ABORIGINAL POPULATED SCHOOLS IN CANADA

The screenshot shows a web-based administrative interface for managing schools. At the top, there's a header bar with links for 'Logged on as admin', 'Log out', 'Advanced search', 'Export results', 'Print this page', 'Print all pages', and 'Import'. Below the header is a search panel on the left with fields for 'Search for:' and criteria selection ('all' or 'any'). It also includes buttons for 'Add field' and 'Show options'. To the right is a main content area titled 'Schoolinfo' containing a table of school details. The table has columns for School ID, School Name, Address, Province, Postal Code, Aboriginal Specific, Min Grade, Max Grade, Latitude, Longitude, School Picture, Website, Number of Student Enrolled, The Level of Connectivity, Description, Telephone, Fax, Contact Person, Contact Email, Connect Type Local Access, Connect Type Transport, Connect Speed Up, Connect Speed Down, Telecom Supplier, Future Connect Type, Future Connect Date, Connectivity Note, and Note. A single row of data is visible for 'Alexis Elementary Junior High School'. At the bottom of the content area, there's a navigation bar with page numbers [1 2 3 4 5 6 7 8 9 10] and links for 'Next' and 'Last'.

Figure 8: Admin site - Home page

A user can specify number of schools displayed on the page (10, 20, 30, 50, 100, and 500). He / She can then go through each page using the navigation section at the bottom of the page.

b. Searching schools

A user can use the left panel to search for schools. Number of search criteria can be combined, e.g. as seen in Figure 9.

ABORIGINAL POPULATED SCHOOLS IN CANADA

Schoolinfo	
Add new	Inline Add
Select/Unselect all	Edit selected
Delete selected	Export selected
Print selected	
□ □ □ □	
School ID	741
School Name	Alexis Arrowmaker School
Address	P.O. Box 70 Wekweeti
Province	Northwest Territories
Postal Code	XOE 1W0
Aboriginal Specific	Wekweeti First Nation
Min Grade	1
Max Grade	9
Latitude	64.095045
Longitude	-114.205649
School Picture	(No image)
Website	http://www.tlicho.ca/tlicocommunityservices/ourschools/alexisarrowmakerschool
Number of Student Enrolled	27
The Level of Connectivity	
Description	
Telephone	(867) 713-2100
Fax	(867) 713-2200
Contact Person	Rod Ogden - Principal
Contact Email	rogden@dogrib.learnnet.nt.ca
Connect Type Local Access	
Connect Type Transport	
Connect Speed Up	
Connect Speed Down	
Telecom Supplier	
Future Connect Type	
Future Connect Date	
Connectivity Note	
Note	

Figure 9: Admin site - Search

c. Advanced searching

A user can also do advanced searching using any criteria that are available in the database. To do that, click on the "Advanced search" button in the top navigation bar. The advanced search page will be open, as seen in Figure 10.

The screenshot shows the 'Schoolinfo - Advanced search' interface. At the top, there are two radio buttons: 'All conditions' (selected) and 'Any condition'. Below this is a table with 25 rows, each representing a search criterion. The columns for each row are: the criterion name (e.g., School ID, School Name, Address, Province, Postal Code, Aboriginal Specific, Min Grade, Max Grade, Latitude, Longitude, School Picture, Website, Number of Student Enrolled, The Level of Connectivity, Description, Telephone, Fax, Contact Person, Contact Email, Connect Type Local Access, Connect Type Transport, Connect Speed Up, Connect Speed Down, Telecom Supplier, Future Connect Type, Future Connect Date, Connectivity Note, Note), a 'NOT' checkbox, an operator dropdown ('Contains' or 'Equals'), and a text input field. The 'Future Connect Date' row includes a date picker. At the bottom of the form are three buttons: 'Search', 'Reset', and 'Back to list'.

Figure 10: Admin site - Advanced search

NOTE: Only use this function when you understand the terms used in the form. Some basic database query acknowledge required.

d. Adding a new school

A user can add a new school by clicking the “Add new” button in the second navigation bar from the top. A new window will open with an empty form and a user can use it to add a new record to the database, see Figure 11.

ABORIGINAL POPULATED SCHOOLS IN CANADA

Schoolinfo, Add new record

School Name	<input type="text"/>
Address	<input type="text"/>
Province	<input type="text"/>
Postal Code	<input type="text"/>
Aboriginal Specific	<input type="text"/>
Min Grade	<input type="text"/>
Max Grade	<input type="text"/>
Latitude	<input type="text"/>
Longitude	<input type="text"/>
School Picture	<input type="text"/>
Website	<input type="text"/>
Number of Student Enrolled	<input type="text"/>
The Level of Connectivity	<input type="text"/>
Description	<input type="text"/>
Telephone	<input type="text"/>
Fax	<input type="text"/>
Contact Person	<input type="text"/>
Contact Email	<input type="text"/>
Connect Type Local Access	<input type="text"/>
Connect Type Transport	<input type="text"/>
Connect Speed Up	<input type="text"/>
Connect Speed Down	<input type="text"/>
Telecom Supplier	<input type="text"/>
Future Connect Type	<input type="text"/>
Future Connect Date	<input type="text"/> <input type="button"/> <input type="button"/> <input type="button"/> <input type="button"/>
Connectivity Note	<input type="text"/>
Note	<input type="text"/>

Figure 11: Admin site - Add school

e. Inline-adding a new school (Quick Add)

A user can also do inline-adding. When click the “Inline Add” button in the second navigation bar from the top, instead of opening a new window, an empty form is inserted and shown in the current window so a new school can be added without changing windows, as seen in Figure 12.

ABORIGINAL POPULATED SCHOOLS IN CANADA

The screenshot shows a web-based administrative interface for managing schools. At the top, there's a header with links for 'Logged on as admin', 'Log out', 'Advanced search', 'Export results', 'Print this page', 'Print all pages', and 'Import'. Below the header, there's a search panel on the left with fields for 'Search for:' and 'Criteria: (all) (any)', and buttons for 'Add field' and 'Show options'. It also displays 'Details found: 751' and 'Page 1 of 38' with a 'Records Per Page:' dropdown set to 20. The main area is titled 'Schoolinfo' and contains a form with various fields: School ID (with a red asterisk), School Name, Address, Province, Postal Code, Aboriginal Specific, Min Grade, Max Grade, Latitude, Longitude, School Picture, Website, Numberof Student Enrolled, The Levelof, Connect Type Local Access, Connect Type Transport, Connect Speed Up, Connect Speed Down, Telecom Supplier, Future Connect Type, Future Connect Date (with a date picker), Connectivity Note, and Note. Below this form, there's a preview section showing a single school record with fields: School ID (1), School Name (Alexis Elementary Junior High School), Address (Box 27, Glenavis, Alberta), Province (Alberta), Postal Code (T0E 0X0), Aboriginal Specific (Alexis Nakota Sioux Nation), Min Grade (1), Max Grade (8), Latitude (53.840195), Longitude (-114.607769), School Picture (AlexisNSNS.jpg), Website (http://www.alexised.ca/), and Numberof Student (with a dropdown set to 1).

Figure 12: Admin site - Inline add

As shown in Figure 12, an empty form is inserted before an existing school record so a user can add a new school from right here.

f. Updating an existing school

A user can update an existing school's information by select the school first and click the "Edit selected" button in the second navigation bar from the top. A new window will open with a form pre-filled with information of the selected school. A user can then either changes the values as needed, as seen Figure 13.

ABORIGINAL POPULATED SCHOOLS IN CANADA

Schoolinfo, Edit record [School ID: 1]

School ID	<input type="text" value="1"/> *
School Name	Alexis Elementary Junior
Address	Box 27, Glenavis, Alberta
Province	Alberta
Postal Code	T0E 0X0
Aboriginal Specific	Alexis Nakota Sioux Nation
Min Grade	1
Max Grade	8
Latitude	53.840195
Longitude	-114.607769
School Picture	AlexisNSNS.jpg
Website	http://www.alexised.ca/
Number of Student Enrolled	
The Level of Connectivity	
Description	
Telephone	
Fax	
Contact Person	
Contact Email	
Connect Type Local Access	
Connect Type Transport	
Connect Speed Up	
Connect Speed Down	
Telecom Supplier	
Future Connect Type	
Future Connect Date	<input type="text"/>
Connectivity Note	
Note	

* - Required field

>>>

Figure 13: Admin site - Update

g. Inline-updating an existing school (Quick Update)

A user can also do inline-updating. When click the “Inline Edit” icon right above the selected school record, instead of opening a new window, a form pre-filled with information of the selected school is inserted and shown in the current window so that the user can edit the school information without changing windows, as seen in Figure 14.

ABORIGINAL POPULATED SCHOOLS IN CANADA

Logged on as admin [Log out](#) [Advanced search](#) [Export results](#) [Print this page](#) [Print all pages](#) [Import](#)

<div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;"> Search for: <input type="text"/> 🔍 </div> <p>Criteria: <input checked="" type="radio"/> all <input type="radio"/> any</p> <p>Add field Show options</p> <p>School Name: <input type="text"/></p> <p>Province: <input type="text"/></p> <p>Postal Code: <input type="text"/></p> <p style="text-align: center;"><input type="button" value="Search"/></p> <p>Details found: 751</p> <p>Page 1 of 38</p> <p>Records Per Page: <input type="button" value="20"/></p>	<div style="border: 1px solid #ccc; padding: 5px; background-color: #e0f2fd;"> <p style="text-align: center;">Schoolinfo</p> <p style="text-align: center;"> Add new Inline Add Select/Unselect all Save all Cancel Delete selected Export selected Print selected </p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%;"><input type="checkbox"/></td> <td style="width: 15%;"><input checked="" type="checkbox"/></td> <td style="width: 15%;"><input type="checkbox"/></td> <td style="width: 15%;"><input type="checkbox"/></td> <td style="width: 15%;"><input type="checkbox"/></td> <td style="width: 15%;"><input type="checkbox"/></td> </tr> <tr> <td>School ID</td> <td colspan="5">1</td> </tr> <tr> <td>School Name</td> <td colspan="5">Alexis Elementary Junior</td> </tr> <tr> <td>Address</td> <td colspan="5">Box 27, Glenavis, Alberta</td> </tr> <tr> <td>Province</td> <td colspan="5">Alberta</td> </tr> <tr> <td>Postal Code</td> <td colspan="5">T0E 0X0</td> </tr> <tr> <td>Aboriginal Specific</td> <td colspan="5">Alexis Nakota Sioux Nati</td> </tr> <tr> <td>Min Grade</td> <td colspan="5">1</td> </tr> <tr> <td>Max Grade</td> <td colspan="5">8</td> </tr> <tr> <td>Latitude</td> <td colspan="5">53.840195</td> </tr> <tr> <td>Longitude</td> <td colspan="5">-114.607769</td> </tr> <tr> <td>School Picture</td> <td colspan="5">AlexisNSNS.jpg</td> </tr> <tr> <td>Website</td> <td colspan="5">http://www.alexised.ca/</td> </tr> <tr> <td>Numberof Student</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Enrolled</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Connect Speed Up</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Connect Speed Down</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Telecom Supplier</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Future Connect Type</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Future Connect Date</td> <td colspan="5"><input type="button" value="▼"/> <input type="button" value="▼"/> <input type="button" value="▼"/> <input type="button" value="▼"/> <input type="button" value="▼"/></td> </tr> <tr> <td>Connectivity Note</td> <td colspan="5"><input type="text"/></td> </tr> <tr> <td>Note</td> <td colspan="5"><input type="text"/></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%;"><input type="checkbox"/></td> </tr> <tr> <td>School ID</td> <td colspan="5">2</td> </tr> <tr> <td>School Name</td> <td colspan="5">Amisk Community School</td> </tr> <tr> <td>Address</td> <td colspan="5">Box 5000, Lac La Biche, Alberta</td> </tr> <tr> <td>Province</td> <td colspan="5">Alberta</td> </tr> <tr> <td>Postal Code</td> <td colspan="5">T0A 2C0</td> </tr> <tr> <td>Aboriginal Specific</td> <td colspan="5">Beaver Lake Cree Nation</td> </tr> <tr> <td>Min Grade</td> <td colspan="5">1</td> </tr> <tr> <td>Max Grade</td> <td colspan="5">12</td> </tr> <tr> <td>Latitude</td> <td colspan="5">54.701965</td> </tr> <tr> <td>Longitude</td> <td colspan="5">-112.10008</td> </tr> <tr> <td>School Picture</td> <td colspan="5"><input type="text"/></td> </tr> </table> </div>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	School ID	1					School Name	Alexis Elementary Junior					Address	Box 27, Glenavis, Alberta					Province	Alberta					Postal Code	T0E 0X0					Aboriginal Specific	Alexis Nakota Sioux Nati					Min Grade	1					Max Grade	8					Latitude	53.840195					Longitude	-114.607769					School Picture	AlexisNSNS.jpg					Website	http://www.alexised.ca/					Numberof Student	<input type="text"/>					Enrolled	<input type="text"/>					Connect Speed Up	<input type="text"/>					Connect Speed Down	<input type="text"/>					Telecom Supplier	<input type="text"/>					Future Connect Type	<input type="text"/>					Future Connect Date	<input type="button" value="▼"/>					Connectivity Note	<input type="text"/>					Note	<input type="text"/>					<input type="checkbox"/>	School ID	2					School Name	Amisk Community School					Address	Box 5000, Lac La Biche, Alberta					Province	Alberta					Postal Code	T0A 2C0					Aboriginal Specific	Beaver Lake Cree Nation					Min Grade	1					Max Grade	12					Latitude	54.701965					Longitude	-112.10008					School Picture	<input type="text"/>									
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Figure 14: Admin site - Inline update

h. Deleting an existing school

A user can delete an existing school from the database. To do that, he / she first selects the schools and click the “Delete selected” button in the second navigation bar from the top. A confirmation box will appear and after confirmation, the school record is permanently deleted from the database. The confirmation box looks like in Figure 15.

ABORIGINAL POPULATED SCHOOLS IN CANADA

The screenshot shows the 'Schoolinfo' section of the admin site. On the left, there's a search interface with fields for 'Search for', 'Criteria' (set to 'all'), and filters for 'School Name', 'Province', and 'Postal Code'. It displays 'Details found: 751' and 'Page 1 of 38'. On the right, a list of school records is shown, including columns for School ID, School Name, Address, Province, Postal Code, Aboriginal Specific, Min Grade, Max Grade, Latitude, Longitude, School Picture, Website, Number of Students Enrolled, The Level of Connectivity, Description, Telephone, Fax, and Contact Person. A confirmation dialog box is overlaid on the page, asking 'Do you really want to delete these records?' with 'Cancel' and 'OK' buttons. The URL <http://www.leclairinfo.com> is visible at the top of the dialog.

School ID	School Name	Address	Province	Postal Code	Aboriginal Specific	Min Grade	Max Grade	Latitude	Longitude	School Picture	Website	Number of Students Enrolled	The Level of Connectivity	Description	Telephone	Fax	Contact Person
1	Alexis Eler	Box 27, G	Alberta	T0E 0X0	Alexis Nakota Sioux Nation	1	8	53.840195	-114.607769	AlexisNSNS.jpg	http://www.alexised.ca/						

Figure 15: Admin site - Delete

i. Import more schools

Instead of adding one school at a time, the site supports importing multiple schools in one transaction. The data file formats that are supported by the site are the comma-separated (.csv) or to the Excel (.xls) file. To do that, click the “Import” button in the top navigation bar and follow the instruction. The import window looks like in Figure 16.

ABORIGINAL POPULATED SCHOOLS IN CANADA

Import

Browse to the comma-separated (.csv) or to the Excel (.xls) file that you wish to import.
The first line in the file should contain the field names.

Select file with data no file selected

Figure 16: Admin site - Import

NOTE: As mentioned on the page, when importing, the first line in the data source file should contain the field names.

j. Export selected schools' information

A user can export selected schools' information. The supported export formats are Excel, Word, CSV and XML. To do that, he / she first selects interested schools and then click the "Export selected" button in the second navigation bar from the top. A new window will open and looks like in Figure 17.

ABORIGINAL POPULATED SCHOOLS IN CANADA

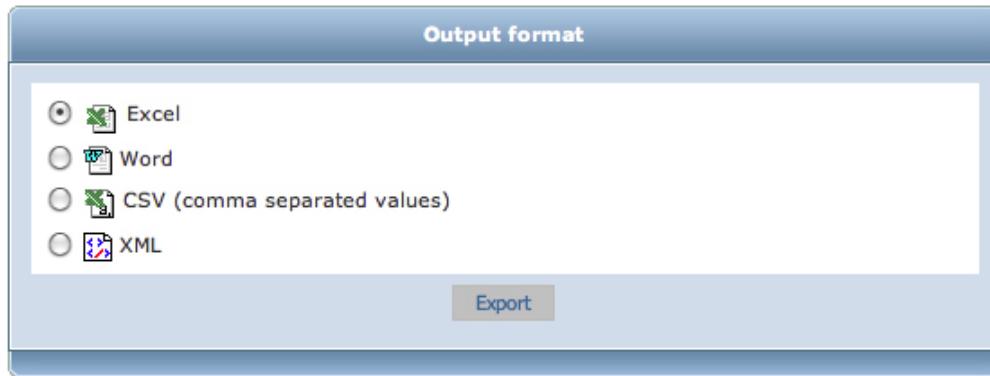


Figure 17: Admin site - Export selected

k. Export all schools' information

A user can also export the information of all schools that are saved in the database. The export page looks like in Figure 18.

ABORIGINAL POPULATED SCHOOLS IN CANADA

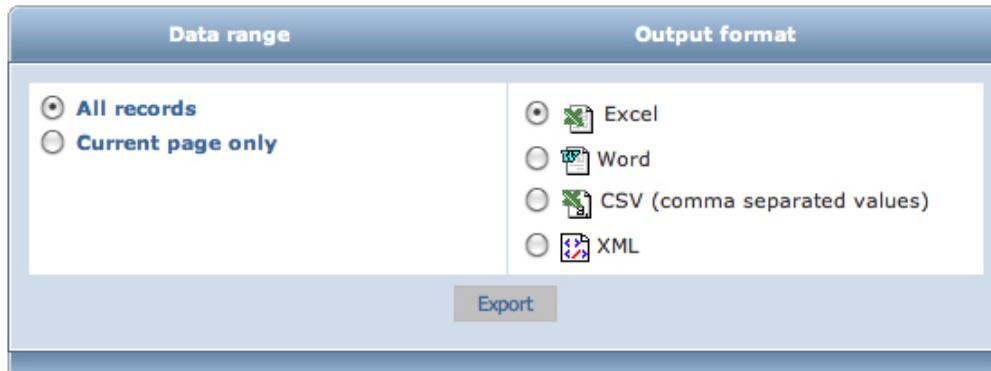


Figure 18: Admin site - Export all

I. Print selected schools' information

A user can print any one or more selected schools' information in spreadsheet format. To do that, he / she can select whichever schools that are interested and click the "Print selected" button in the second navigation bar from the top. The print page looks as in Figure 19.

ABORIGINAL POPULATED SCHOOLS IN CANADA																										
SchoolInfo																										
School ID	School Name	Address	Province	Postal Code	Aboriginal Specific	Min Grade	Max Grade	Latitude	Longitude	School Picture	Website	Numberof Students Enrolled	The Levelof Connectivity	Description	Telephone	Fax	Contact Person	Contact Email	Connect Type Local Access	Connect Speed Up	Connect Speed Down	Telecom Supplier	Future Connect Type	Future Connected Date	Connectivity Note	Note
1	Alexis Elementary Junior High School	Box 27, Glenavon, Alberta	Alberta	T0E 0G0	Alexis Nakota Sioux Nation	1	8	53.840519	-114.603700	AlexisNDS.jpg	http://www.alexised.ca/															
2	Anishnawbe Community School	Box 5000, Lac La Biche, Alberta	Alberta	T0A 2C0	Beaver Lake Cree First Nation	1	12	54.701965	-122.31008																	
3	Atikamekw Sovereign School	General Delivery, Cadotte Lake, Alberta	Alberta	T0G 1H0	Whitewater Lake First Nation	1	12	56.239583	-115.493622																	
4	Cadotte Lake School	General Delivery, Cadotte Lake, Alberta	Alberta	T0H 0N0	Woodland Cree First Nation	1	12	56.472145	-116.381762																	
5	Chief Red Crow Bearspaw Memorial (Ecole) School	Box 116, Longview, Alberta	Alberta	T0L 1H0	Chiniki First Nation	1	9	50.471607	-114.092771																	
6	Chief Old Sun Elementary School	Box 1279, Siksika, Alberta	Alberta	T0J 2W0	Siksika Nation	1	6	50.70281	-112.91902																	
7	Chief Tailfeathers School North	Box 310, Fort Vermilion, Alberta	Alberta	T0J 1N0	Tal'orex Indian Band	1	6	58.358014	-116.396455																	
8	Chief Tailfeathers School South	Box 310, Fort Vermilion, Alberta	Alberta	T0J 1N0	Tal'orex Indian Band	1	6	58.358014	-116.396455																	
9	Chippewyan Prairie Dene High School	General Delivery, Chard, Alberta	Alberta	T0B 1G0	Chippewyan Prairie First Nation	10	12	55.940592	-110.73745																	
10	Chule Elementary School	205 9911 124 St., Edmonton, Alberta	Alberta	T2W 4M0	Tsou T'ina Nation	1	6	50.99019	-114.505436																	
11	Clarence Jevoox (Loon Lake) School	Box 4, Red Earth Creek, Alberta	Alberta	T0G 1X0	Loon River Cree	1	9	56.542324	-115.38677																	
12	Crowfoot School	P.O. Box 1280, Siksika, Alberta	Alberta	T0J 2W0	Siksika Nation			50.70281	-112.91902																	

NOTE: Due to the huge amount of the information saved in the database, the Figure could not show a complete screenshot.

m. Print the information of the schools that are listed on the current page

A user can also print the information of all schools that are listed on the current. To do that, he / she can select whichever schools that are interested and click the "Print selected" button in the second navigation bar from the top. The print page looks the same as in Figure 19.

n. Print the information of all schools

A user can also print out all schools information in the database by clicking the "Print all pages" from the top navigation bar. The print page looks the same as in Figure 19.

5. Getting Help

If you require assistance with the school-mapping site, please contact:

LeClair Infocom Inc.
P.O. Box 1708
Bureau-Chef Stn
CHELSEA, Quebec, J9B 1A1
Telephone: (819) 827-1174
Fax: (819) 827-4592
Email: <mailto:leclair@magma.ca>